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42

RAW SEQUENCE LISTING

DATE: 05/07/2002 PATENT APPLICATION: US/09/701,394 TIME: 14:37:35

Input Set : A:\79498146.app

Output Set: N:\CRF3\05072002\I701394.raw

- 3 <110> APPLICANT: NARDONE, GLENN
- 5 <120> TITLE OF INVENTION: MULTI-FLOURESCENT HAIRPIN ENERGY TRANSFER
- OLIGONUCLEOTIDES
- 8 <130> FILE REFERENCE: 079498/0146
- 10 <140> CURRENT APPLICATION NUMBER: 09/701,394
- 11 <141> CURRENT FILING DATE: 2001-01-17
- 13 <150> PRIOR APPLICATION NUMBER: PCT/US99/12799
- 14 <151> PRIOR FILING DATE: 1999-06-11
- 16 <150> PRIOR APPLICATION NUMBER: 60/089,119
- 17 <151> PRIOR FILING DATE: 1998-06-12
- 19 <160> NUMBER OF SEQ ID NOS: 5
- 21 <170> SOFTWARE: PatentIn Ver. 2.1
- 23 <210> SEQ ID NO: 1
- 24 <211> LENGTH: 42
- 25 <212> TYPE: DNA
- 26 <213> ORGANISM: Artificial Sequence
- 28 <220> FEATURE:
- 29 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
- oligonucleotide
- 32 <400> SEQUENCE: 1
- 33 accgatgcgt tgagcatcgg tgaaggtcgg agtcaacgga tt
- 36 <210> SEQ ID NO: 2
- 37 <211> LENGTH: 43
- 38 <212> TYPE: DNA
- 39 <213> ORGANISM: Artificial Sequence
- 41 <220> FEATURE:
- 42 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
- 44 <400> SEQUENCE: 2
- 45 agegatgegt tegageateg etgaaggteg gagteaaegg att 43
- 48 <210> SEQ ID NO: 3
- 49 <211> LENGTH: 40
- 50 <212> TYPE: DNA
- 51 <213> ORGANISM: Artificial Sequence
- 53 <220> FEATURE:
- 54 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
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- 60 <210> SEQ ID NO: 4
- 61 <211> LENGTH: 23
- 62 <212> TYPE: DNA
- 63 <213> ORGANISM: Artificial Sequence
- 65 <220> FEATURE:
- 66 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer



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- 69 ggatctcgct cctggaagat ggt

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- 72 <210> SEQ ID NO: 5
- 73 <211> LENGTH: 26
- 74 <212> TYPE: DNA
- 75 <213> ORGANISM: Artificial Sequence
- 77 <220> FEATURE:
- 78 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
- 80 <400> SEQUENCE: 5
- 81 ggtgtacagg gaaggccttt cgggac

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/701,394

DATE: 05/07/2002 TIME: 14:37:36

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